PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Attomey Docket No.	67608				
	First Inventor	Lynn C. Haynes				
	Title	PROCESS FOR MANUFACTURE O				
	Express Mail Label No.	ET256557170US				

	Mall Otan Batant Application				
APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents				
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS 10. P.O. Box 1450				
See WIFEF Chapter 500 concenting using potent application co	Alexandria VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or				
(Submit an original and a duplicate for fee processing)	Computer Program (Appendix)				
2. Applicant claims small entity status.	Nucleotide and/or Amino Acid Sequence Submission				
See 37 CFR 1.27. 3 Specification ITotal Pages 23 1	(if applicable, all necessary)				
3. Specification [Total Pages 23] (preferred arrangement set forth below)	a. Computer Readable Form (CRF)				
- Descriptive title of the invention	b. Specification Sequence Listing on:				
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 					
- Reference to sequence listing, a table,	i. CD-ROM or CD-R (2 copies); or				
or a computer program listing appendix - Background of the Invention	ii. Paper				
- Brief Summary of the Invention	,				
 Brief Description of the Drawings (if filed) Detailed Description 	c. Statements verifying identity of above copies				
- Detailed Description - Claim(s)	ACCOMPANYING APPLICATION PARTS				
- Abstract of the Disclosure					
4.	9. Assignment Papers (cover sheet & document(s))				
4. V Diawing(s) (33 0.3.0. 113) [10tal Sheets]	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable)				
5. Oath or Declaration [Total Sheets]					
a. Newly executed (original or copy)	12. Information Disclosure Copies of IDS				
b. Copy from a prior application (37 CFR 1.63(d))	Statement (IDS)/PTO-1449 Citations				
(for continuation/divisional with Box 18 completed)	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)				
<u> </u>	(Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s)				
name in the prior application, see 37 CFR	(if foreign priority is claimed)				
1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
Application Data Shoot See 37 CER 1.76	or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76	17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and sup					
specification following the title, or in an Application Data Sheet under 3	7 CFR 1.76:				
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:				
Transfer	And I laife				
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the	Art Unit: prior application, from which an oath or declaration is supplied under Box				
5b, is considered a part of the disclosure of the accompanying continuation	or divisional application and is hereby incorporated by reference.				
The incorporation can only be relied upon when a portion has been inadver					
19. CORRESPON	DENCE ADDRESS				
Customer Number: 37138	OR Correspondence address below				
- Costoliici Hambor.					
Name					
Address					
	State Zip Code				
City					
	elephone Fax				
Name (Print/Type) Thaddius J. Carlis	Registration No. (Attorney/Agent) 26,110				
Signature	Date 28 October 2003				

This collection of information is required by 37 CER 1.53(5). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

Telephone 703-737-7817

28 October 2003

Complete if Known

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Application Number

Attorney Docket No.

Filing Date

FEE	TR	AN	SMI	TT	AL
1	for	FY	200	4	

(\$) 770.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Thaddius J.

	First Named Inventor	Lynn C. Haynes
۲	Examiner Name	
_	Art Unit	

67608

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Order Order	Large Entity Small Entity			
Denosit	Fee Fee Fee Fee Fee Description Fee Fee Fee Fee Fee Description	Paid		
Account Number 502735	1051 130 2051 65 Surcharge - late filing fee or oath	Palu		
Deposit Account Law Office of Thaddius J.	1052 50 2052 25 Surcharge - late provisional filing fee or			
Name	cover sheet 1053 130 1053 130 Non-English specification			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination			
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee	Examiner action			
to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 20 .20** = 0 x = 0	7 ····	-		
Independent 2 - 3** = D X =0	1503 640 2503 320 Plant issue fee 1460 130 Petitions to the Commissioner	——		
Multiple Dependent =0	1			
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description Code (\$) Code (\$)	Recording each patent assignment per			
1202 18 2202 9 Claims in excess of 20	property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination			
and over original patent	of a design application			
SUBTOTAL (2) (\$) ⁽	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0			
**or number previously paid, if greater; For Reissues, see above	SUBTOTAL (3) (\$) 0			
SUBMITTED BY	(Complete (if applicable))			
Name (Print/Type) Thaddius I Carvis	Registration No. 26 110 Tolophone 702 727 7917			

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(Attorney/Agent)